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 (Amended) Photographic capturing device for the capturing of photographic image information from photographic media, comprising:

a light integrator for receiving and homogenizing light emitted from LED chips in a color specific for respective LED chips and for emitting the light from an output opening in order to illuminate a photographic medium carrying photographic image information;

a detection means for detecting light modulated by the photographic medium according to the image information; and

a number of LED chips each having a specific light emission color, the number of LED chips including LED of at least three different colors, wherein the LED chips are mounted on at least one heat conducting substrate with the LED chips in heat conducting contact with the substrate.

2. Photographic capturing device according to claim 1, wherein the at least one substrate is connected for heat conduction with a heat sink and conducts the heat taken up from LED chips to the heat sink.

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3. (Amended) Photographic capturing device according to claim 1, wherein the

LED are densely packed for the achievement of a high light density such that they cover

more than 10% of a surface over which they are distributed.

4. (Amended) Photographic capturing device according to claim 1, wherein a

microlens arrangement, which includes a multitude of microlenses, is positioned on a light

integrator side of the LED chips in such a way that each microlens is associated with one

LED chip for bundling of light emitted therefrom.

5. (Amended) The photographic capturing device according to claim 1, wherein

the light integrator is formed as a cavity in which light is reflected and from which light is

emitted through an output opening, and wherein the LED chips are positioned at least one

of at and in the input openings of the cavity in such a way that the chips directly illuminate

a majority of the cavity without reflection and without directly illuminating the output

opening.

6. (Amended) Photographic capturing device according to claim 1, wherein

respectively at least one group of blue, green, and red emitting LED chips is provided, and

wherein more blue and green LED are provided than red LED chips.

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(Amended) Photographic capturing device according to claim 1, comprising:

a control arrangement for groupwise control of the LED chips, wherein each group includes LED chips of an emission color equal within a group but different from group to group, the control arrangement activating the light emission of the groups individually and sequentially respectively for a preselected time, and wherein a photoelectric converter is provided as detection means for producing signals the reading of which is synchronized with light emission of the groups for distinguishing received emission color, so that the output signals can respectively be associated with the emission of a specific group.

- 8. (Amended) Photographic capturing device according to claim 1, comprising:
- a first optical arrangement for exposing the photographic medium positioned at a preselected position onto the detection means, and a second optical arrangement for projecting the output opening enlarged onto the first optical arrangement.
 - 9. (Amended) Photographic capturing device according to claim 1, comprising:
- a holding arrangement for holding the photographic medium at a position preselected for the illumination, the holding arrangement including at least two masks, wherein each mask is provided for a photographic medium with a different format, and for selectively holding the photographic medium with a suitable mask at the preselected position, wherein respectively one of the masks is selectively positioned by way of an exchange mechanism at the preselected position.
- 10. (Amended) The photographic capturing device according to claim 1, constructed as at least one of a scanner or printer.